

MERCHANT & GOULD P.C.

COPY OF PAPERS ORIGINALLY FILED

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

he local area inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMPOUNDS TO TREAT ALZHEIMER'S DISEASE

IREAI ALZHEIMER	S DISEASE		
	e 29, 2001as application serial no. 09/896 and claimed in international no. filed		(if applicable) (in the case of a PCT-filed (if any), which I have reviewed and for which I
I hereby state that I have any amendment referred		of the above-identified spec	cification, including the claims, as amended by
certificate listed below a that of the application of a. More no such application			ny foreign application(s) for patent or inventor's inventor's certificate having a filing date before
	FOREIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UND	DER 35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
	ALL FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIOR	ITY APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
	1		

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

For Continuation-in-Part (CIP) Applications, complete

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
60/215,323	June 30, 2000
60/252,736	November 22, 2000
60/255,956	December 15, 2000
60/268,497	February 13, 2001
60/279,779	March 29, 2001
60/295,589	June 4, 2001
00/295,589	June 4, 2001

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and



- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Ali, M. Jeffer	Reg. No. 46,359	Mayfield, Denise L.	Reg. No. 33,732
Bruess, Steven C.	Reg. No. 34,130	Mueller, Douglas P.	Reg. No. 30,300
Campbell, Keith	Reg. No. 46,597	Nelson, Anna M.	Reg. No. P-48,935
Daignault, Ronald A.	Reg. No. 25,968	Parsons, Nancy J.	Reg. No. 40,364
DiPietro, Mark J.	Reg. No. 28,707	Pino, Mark	Reg. No. P-43,858
Doscotch, Matthew	Reg. No. P-48,957	Prendergast, Paul	Reg. No. 46,068
Harrison, Kevin C.	Reg. No. 46,759	Pytel, Melissa J.	Reg. No. 41,512
Hillson, Randall A.	Reg. No. 31,838	Samuels, Lisa A.	Reg. No. 43,080
Kettelberger, Denise	Reg. No. 33,924	Skoog, Mark T.	Reg. No. 40,178
Kowalchyk, Alan W.	Reg. No. 31,535	Weaver, Paul	Reg. No. P-48,640
Kowalchyk, Katherine M.	Reg. No. 36,848	Whipps, Brian	Reg. No. 43,261
Lown, Jean A.	Reg. No. P-48,428	Withers, James D.	Reg. No. 40,376

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 *235 52*

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name Of Inventor	Family Name Beck	First Given Name James	Second Given Name P.
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Address Signature of Inventor			MI 49009 Date: August 14, 2001

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Sign	ature of Inventor 2	Ţ		Date:	
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ign	ature of Inventor 2	06:		Date:	
	Full Name	Family Name	First Given Name	!	Second Given Name
2	Of Inventor	John	Varghese		
)	Residence	City	State or Foreign Country	7	Country of Citizenship
	& Citizenship	San Francisco	California		US
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Sign	ature of Inventor 2	207:		Date:	

	Full Name	Family Name	First Given Name		Second Given Name
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	Full Name	Family Name	First Given Name	1	Second Given Name
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	& Citizenship	Hickory Comers	MI		US
9	Mailing	Address	City		State & Zip Code/Country
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Sign	ature of Inventor 2	09: Stom R. Prully	,	Date:	My 27 2001
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	TenBrink	Ruth		E.
1	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	Kalamazoo	MI		US
0	Mailing	Address	City		State & Zip Code/Country
	Address	5725 De Avenue E.	Kalamazoo		MI 49004
Signa	ature of Inventor 2	10: Pith 8- J.B.C		Date: Aug	just 3, 2001



Atomy Docket No. 13615.25USU4

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

Associolow named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name, that

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TREAT ALZHEIMER'S DISEAS	E		
The specification of which a. is attached hereto b. was filed on June 29, 2001a application) described and claimed solicit a United States patent.	• •		(if applicable) (in the case of a PCT-filed (if any), which I have reviewed and for which
I hereby state that I have reviewed any amendment referred to above.	and understand the contents of	of the above-identified spe	cification, including the claims, as amended by
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Campbell, Keith	Reg. No. 46,597	Nelson, Anna M.	Reg. No. P-48,935
Daignault, Ronald A.	Reg. No. 25,968	Parsons, Nancy J.	Reg. No. 40,364
DiPietro, Mark J.	Reg. No. 28,707	Pino, Mark	Reg. No. P-43,858
Doscotch, Matthew	Reg. No. P-48,957	Prendergast, Paul	Reg. No. 46,068
Harrison, Kevin C.	Reg. No. 46,759	Pytel, Melissa J.	Reg. No. 41,512
Hillson, Randall A.	Reg. No. 31,838	Samuels, Lisa A.	Reg. No. 43,080
Kettelberger, Denise	Reg. No. 33,924	Skoog, Mark T.	Reg. No. 40,178
Kowalchyk, Alan W.	Reg. No. 31,535	Weaver, Paul	Reg. No. P-48,640
Kowalchyk, Katherine M.	Reg. No. 36,848	Whipps, Brian	Reg. No. 43,261
Lown, Jean A.	Reg. No. P-48,428	Withers, James D.	Reg. No. 40,376

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Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

Merchant & Gould P.C. P.O. Box 2903 Minneapolis, MN 55402-0903 *23552*
23552
PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name Of Inventor	Family Name Beck	First Given Name James	Second Given Name P.
Residence	City	State or Foreign Country	Country of Citizenship US
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Signature of Invent	or 201:	1	Date:

	Full Name	Family Name	First Given Name		Second Given Name
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		1			
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ign	ature of Inventor 2	02: Laurene y.	Fang	Date:	11-6-2001
	Full Name	Family Name	First Given Name		Second Given Name
	Of Inventor	Freskos	John	ļ	N.
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	Address	7572 York Drive	Clayton		MO 63105
gn	ature of Inventor 2	03:		Date:	
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	Mailing	Address	City		State & Zip Code/Country
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ign	ature of Inventor 2	04: 1		Date:	0.29.01
- 16	Full Name	Family Name	First Given Name		Second Given Name
	Of Inventor	Hom	Roy		
	Residence	City	State or Foreign Country		Country of Citizenship
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igna	ature of Inventor 2	05: V ₁₄ C -		Date:	Nov. 2001
	Full Name	Family Name	First Given Name		Second Given Name
	Of Inventor	Jagodzinska	Barbara		
	Residence	City	State or Foreign Country		Country of Citizenship
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gn	ature of Inventor 2	06:) (pgg-Qi'4	8le	Date:	10-29-01
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	Address	1722 18th Avenue	San Francisco		CA 94122
		· · · · · · · · · · · · · · · · · · ·		1	
gn	ature of Inventor 2	or: The john		Date:	129/01

	Full Name	Family Name	First Given Name	Second Given Name
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Sign	ature of Inventor 2	09:		Date:
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	& Citizenship	Kalamazoo	MI	US
0	Mailing	Address	City	State & Zip Code/Country
	Address	5725 De Avenue E.	Kalamazoo	MI 49004
	ature of Inventor 2			Date:







Attorney Dacker No. 2015.25USU4

MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a determined inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: COMPOUNDS TO TREAT ALZHEIMER'S DISEASE

	2001as application serial no. 09/896 laimed in international no. filed		(if applicable) (in the case of a PCT-filed (if any), which I have reviewed and for which I				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amen any amendment referred to above.							
certificate listed below and he that of the application on the a. \(\subseteq \) no such applications h	have also identified below any foreign basis of which priority is claimed:	· -	ny foreign application(s) for patent or inventor's inventor's certificate having a filing date before				
	FOREIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UND	DER 35 USC § 119				
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§ 1.56 Duty to disclose information material to patentability.

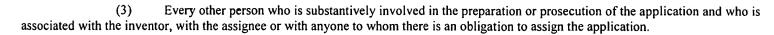
- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and



- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

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I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to Merchant & Gould P.C. at the address indicated below:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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